

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1	("5704345").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/16 14:15
L3	109	("5107831").PN. OR ("5704345").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/16 14:16
L4	16	(US-20060135878-\$ or US- 20040138576-\$ or US- 20020124848-\$ or US- 20020095076-\$).did. or (US-7004908-\$ or US- 6375623-\$ or US-6306088- \$ or US-6165133-\$ or US- 6155985-\$ or US-6142950- \$ or US-6120441-\$ or US- 6015388-\$ or US-5810741- \$ or US-5803066-\$ or US- 5385144-\$ or US-5299118- \$).did.	US-PGPUB; USPAT	OR	OFF	2009/01/16 14:56
L5	6	((("4,777,962,") or ("4,648,407") or ("6,856,829") or ("6,760,608") or ("6,839,581") or ("5,704,345")).PN. or ((2004/0230105) or (2002/0002327)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/16 14:58
L6	8	((("4777962") or ("4648407") or ("20040230105") or ("6856829") or ("6760608") or ("6839581") or ("20020002327") or ("5704345")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/16 14:58
L7	1	2006/082589	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2009/01/16 14:58
L8	49	"082589"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2009/01/16 14:58
L9	2	"06082589"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2009/01/16 14:59

L10	1	2006/082589	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2009/01/16 15:00
L11	0	2006wo-il00148.ap,prai.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2009/01/16 15:04
L12	0	2006ep-0082589.ap,prai.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2009/01/16 15:06
L13	7	"883471".ap.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2009/01/16 15:09
L14	9	((("4777962") or ("4648407") or ("20040230105") or ("6856829") or ("6760608") or ("6839581") or ("20020002327") or ("5704345") or ("20080269583"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/16 15:09
L15	18	(4 14) and (differentiat\$3 derive derivative slope)	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/16 15:09
L16	87	diaphragm\$3 near (electromyogram emg)	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/16 18:27
L17	56	16 and apnea	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/16 18:27
L18	30	17 and slope	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/16 18:27
L19	15	18 and (cpap peep)	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/16 18:28
L20	26	17 not 18	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/16 18:32
L21	33	("4258718" "4267845" "4269195" "4373534" "4648407" "4686999"). PN. OR ("4777962"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/16 18:39
L22	14	21 and (peep cpap)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/16 18:40
L28	16	("4803997" "5069222" "5190048" "5251636" "5513646" "5535739" "5540733" "5546952"). PN. OR ("6165133"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/16 18:54

L29	118	(nasal adj cannula) and hypopnea	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/16 19:22
L30	115	(nasal adj cannula) and hypopnea and apnea	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/16 19:22
L31	46	30 and "600".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/16 19:22
L32	1	("5335654").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/16 19:46
S1	6	"531476".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 11:39
S2	1	("6641542").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/16 12:24
S3	31	("5335657" "5540731" "5540733" "5591216" "5765563" "5876353" "5958902" "6064910" "6091973" "6126611" "6480733").PN. OR ("6641542").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 12:24
S4	1	("6752151").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/16 12:25
S5	29	("20020193697" "20040088027" "4289142" "5117824" "5146918" "5174287" "5199424" "5215082" "5245995" "5335657" "5353788" "5540733" "5549655" "5551419" "5630834" "5645053" "5814087" "5987352" "6047203" "6070101" "6126611" "6132384" "6251126" "6269269" "6398739" "6415183" "6480742" "6641542" "6651652").PN. OR ("7025730").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 12:26
S6	15	("4827935" "5245995" "5303702" "5974340" "6076015" "6415183" "6589188" "6600949" "6641542").PN. OR ("6830548").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 12:28
S7	41	S5 or S6	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 12:29
S8	40	("1410761" "2711729" "4506666" "4570631" "4765340" "4830008"). PN. OR ("5146918"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 14:11

S9	17	S8 and cpap	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 14:11
S10	519	((central csa) same (obstruct\$3 osa)) and cpap	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 14:48
S11	439	((central csa) with (obstruct\$3 osa)) and cpap	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 14:49
S12	144	((central csa) same (obstruct\$3 osa) same (differentiat\$3 distinguish \$3 identif\$7)) and cpap	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 14:49
S13	96	((central csa) with (obstruct\$3 osa) with (differentiat\$3 distinguish \$3 identif\$7)) and cpap	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 14:50
S14	4	((("6029665") or ("5704345") or ("6138675") or ("6363933")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/16 15:16
S15	1	("4777962").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/16 15:19
S16	0	"System and Method for Discrimination of Central and Obstructive Disordered Breathing Events".ti.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 15:19
S17	1	("5803066").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/16 18:19
S18	50	((central csa) with (obstruct\$3 osa) with classif\$7) and cpap	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 18:20
S19	6	"272494".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 18:44
S20	91	(expirat\$3 adj time) and (csa central) and (osa obstruct\$3) and apnea	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 18:51
S21	28	((central csa) same (obstruct\$3 osa) same (differentiat\$3 distinguish \$3 identif\$7 classif\$7)) and (expirat\$3 adj time)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 18:52
S22	3	((central csa) same (obstruct\$3 osa) same (differentiat\$3 distinguish \$3 identif\$7 classif\$7)) and (ie adj ratio)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 19:15
S23	13930	((inspirat\$3 with expirat \$3) ie) with ratio	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/17 15:06

S24	3228	((inspirat\$3 near3 expirat\$3) ie) near3 ratio	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/17 15:06
S25	127	S24 and apnea	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/17 15:07
S26	54	S25 and (central csa) and (obstruct\$3 osa)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/17 15:10
S27	69	(inspirat\$3 near3 curve) and (central csa) and (obstruct\$3 osa) and apnea	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/17 15:22
S28	36	(second adj derivative) and (central csa) and (obstruct\$3 osa) and apnea	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/17 16:19
S29	38	(US-20020043264-\$ or US-20030045806-\$ or US-20040221847-\$ or US-20050115561-\$ or US-20060037614-\$ or US-20060037615-\$ or US-20070032733-\$ or US-20070084464-\$ or US-20070227539-\$ or US-20080009755-\$ or US-20080058665-\$).did. or (US-4777962-\$ or US-5146918-\$ or US-5174287-\$ or US-5199424-\$ or US-5245995-\$ or US-5458137-\$ or US-5540731-\$ or US-5540733-\$ or US-5551419-\$ or US-5645053-\$ or US-5645054-\$ or US-5704345-\$ or US-5803066-\$ or US-6029665-\$ or US-6085747-\$ or US-6398739-\$ or US-6651652-\$ or US-6675797-\$ or US-6739335-\$ or US-6752151-\$ or US-6761168-\$ or US-6814073-\$ or US-6814074-\$ or US-6830548-\$ or US-6840907-\$ or US-7315759-\$).did. or (US-7371220-\$).did.	US-PGPUB; USPAT	OR	ON	2008/05/17 17:06
S30	5	spectral and S29	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/17 17:06
S31	10	gradient and S29	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/17 17:08
S32	18	(gradient slope) and S29	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/17 17:08
S33	1	("5335654").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/17 17:42

S34	302	((gradient slope) and ((central csa) same (obstruct\$3 osa) same apnea)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/18 18:47
S35	152	((gradient slope) with (flow pressure curve)) and ((central csa) same (obstruct\$3 osa) same apnea)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/18 18:48
S36	95	((gradient slope) with (signal curve)) and ((central csa) same (obstruct\$3 osa) same apnea)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/18 18:57
S37	241	(maxim\$2 same minim\$2) and ((central csa) same (obstruct\$3 osa) same apnea)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/18 19:14
S38	23	(maxim\$2 same minim\$2 same amplitude same frequency) and ((central csa) same (obstruct\$3 osa) same apnea)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/18 19:15
S39	5	(snor\$3 with amplitude) and spectral and ((central csa) same (obstruct\$3 osa) same apnea)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/18 19:32
S40	222	(modulus elastic\$3) and ((central csa) same (obstruct\$3 osa) same apnea)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/18 19:41
S41	29	((modulus elastic\$3) same upper) and ((central csa) same (obstruct\$3 osa) same apnea)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/18 19:41
S42	5	(pcrit) and ((central csa) same (obstruct\$3 osa) same apnea)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/18 19:42
S43	19	(critical with collapse with pressure) and ((central csa) same (obstruct\$3 osa) same apnea)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/18 19:43
S44	2	((coefficient index modulus) with elastic\$3) same upper) and ((central csa) same (obstruct\$3 osa) same apnea)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/18 19:51

S45	7	((coefficient index modulus) with elastic\$3)) and ((central csa) same (obstruct\$3 osa) same apnea)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/18 19:51
S46	44	((coefficient index modulus) with elastic\$3)) and (apnea)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/18 19:52
S47	12	((coefficient index modulus) with elastic\$3)) and 600/529-543.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/18 19:55
S48	1	("6530372").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/18 20:06
S49	128	((central csa) with (obstruct\$3 osa) with (differentiat\$3 distinguish \$3 identif\$7 classif\$7)) and "600".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/15 18:03
S50	90	S49 and (differentiat\$3 slope)	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/15 18:03
S51	63	((central csa) with (obstruct\$3 osa) with (differentiat\$3 distinguish \$3 identif\$7 classif\$7)) same (differentiat\$3 slope)	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/15 18:04
S52	68	((central csa) with (obstruct\$3 osa) with (differentiat\$3 distinguish \$3 identif\$7 classif\$7)) same (differentiat\$3 derive derivative slope)	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/15 18:04

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